

KRS 11/16/2007
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(FILE 'HOME' ENTERED AT 14:10:10 ON 16 NOV 2007)

FILE 'MEDLINE, CAPLUS, EMBASE, BIOSIS, COMPUSCIENCE, BIOTECHNO' ENTERED
AT 14:10:35 ON 16 NOV 2007

L1 204586 S ANATASE OR "TIO2" OR (TITANIUM(W)DIOXIDE)
L2 662 S SEMICONDUCTOR(S)DNA
L3 3750 S DNA BREAKAGE
L4 0 S L2 AND L3
L5 0 S L1 AND L3
L6 83 S L1 (5N) DNA
L7 0 S L6 AND L3
L8 26967 S DNA(S)BREAKAGE
L9 0 S L8 AND L6
L10 1 S L8 AND L2
L11 34121 S QUANTUM DOT?
L12 0 S L11 AND L8
L13 2361 S DNA(5N)MANIPULATION
L14 5 S L13 AND L11
L15 5 DUP REM L14 (0 DUPLICATES REMOVED)

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KRS 11/16/2007

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	622375	(titanium oxide) or titania	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 16:01
S2	180	S1 with DNA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:57
S3	1363	photocatalysis or photo?catalysis or photocatalysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:51
S4	0	S2 with S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:51
S5	1	S2 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:52
S6	4	S2 and catalysis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:53
S7	1419	DNA with semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:53

EAST Search History

S8	333	DNA adj5 semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:53
S9	0	S8 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:54
S10	96	S8 and manipulation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:54
S11	57	S1 near5 DNA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 15:58
S12	5	(titanium oxide) near3 DNA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 16:03
S13	301	semiconductor near3 DNA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 16:03
S14	0	S13 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/14 16:04

EAST Search History

S15	5	S13 and (titanium oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:26
S16	301	semiconductor near3 DNA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:26
S17	0	S16 and (titanium dioxide)with DNA with nanoparticle?	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:26
S18	0	(titanium dioxide)with DNA with nanoparticle?	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:26
S19	6	(titanium dioxide)with DNA and nanoparticle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:28
S20	69	(titanium dioxide) with nanoparticle and DNA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:39
S21	2	("5460831").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/15 09:41

EAST Search History

S22	0	(Titanim dioxide) and DNA targeting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:42
S23	5	(Titanium dioxide) and DNA targeting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:43
S24	0	(Titanium dioxide nanoparticle) and DNA targeting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:43
S25	0	(Titanium dioxide with nanoparticle) and DNA targeting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:43
S26	1	(Titanium dioxide and nanoparticle) and DNA targeting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:44
S27	1	(Titanium dioxide) and DNA nanoparticle with target\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:46
S28	6	DNA nanoparticle with target\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:46

EAST Search History

S29	1	DNA quantum dot with target\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:47
S30	19	DNA with quantum dot with target\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 09:49
S31	1	"09".src. and "784866".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 10:12
S32	256	DNA with nanocrystal\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 10:13
S33	83	S32 and delivery	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 10:13
S34	22	S33 and manipulation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 10:14
S35	4	S33 and radioisotope	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/15 10:16

EAST Search History

S36	2	("6361944").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/15 13:26
S37	0	anatase with dna with cleav\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 10:16
S38	4	anatase with dna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/16 10:16